DT07 Rec'd PCT/PTO 18 OCT 2004 **FORM PTO-1390** MENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATT I'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 52363-023 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP03/05059 April 21, 2003 April 23, 2002 TITLE OF INVENTION METHOD FOR DESIGNING REDOX FLOW BATTERY SYSTEM APPLICANTS FOR DO/EO/US Hiroshige DEGUCHI, Toshio SHIGEMATSU, Nobuyuki TOKUDA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 3. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
a.
is transmitted herewith (required only if not transmitted by the International Bureau).
b.
has been transmitted by the International Bureau. \boxtimes 5. is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2)). 6. 7. \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendment has NOT expired. have not been made and will not be made. 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \boxtimes 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. Items 11. to 16. below concern other document(s) or information included: 11. × An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment.
A SECOND or SUBSEQUENT preliminary amendment. 13.

PCT/IB/301,304,308

A substitute specification.

Other items or information.

A change of power of attorney and/or address letter.

International Search Report prepared by JPO
 Front page of Published International Application.

14.

15. 16. П

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U.S. APPLIC. NO (if known, see 37 CFR 1.50) NTERNATIONAL APPLICATION NO. PCT/JP03/05059				ATTO MEY'S DOCKET NUMBER 52363-023	
				CALCULATIONS	PTO USE ONLY
17. The following	fees are submitted:				
Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO \$950.00					
International preliminary examination fee paid to USPTO (37 CFR 1.482) \$750.00					
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$790				•	
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$1,110.00					
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$950.00	·
Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 0.00	
Claims	Number Filed	Number Extra	Rate		
Total Claims	5 -20 =	0	x \$18.00	\$0.00	
Independent Claims	1 -3=	0	x \$88.00	\$0.00	
Multiple dependent claim(s) (if applicable)				\$0.00	
TOTAL OF ABOVE CALCULATIONS =				. \$950.00	
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).				\$0.00	
SUBTOTAL =				\$950.00	
Processing fee of \$130.00 for furnishing the English translation later than the ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$ 0.00	
TOTAL NATIONAL FEE =				\$950.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40.00	
TOTAL FEES ENCLOSED =				\$990.00	
				Amount to be: refunded	\$
				charged	\$990.00
a. A check in the amount of \$ to cover the above fees is enclosed.					
b. A Please charge my Deposit Account No. 500417 in the amount of \$990.00 to cover the above fees. A duplicate copy of this sheet is enclosed.					
c.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:			MISTER		•
CUSTOMER NUMBER: 20277			NATURE (1300)		
Arthur J. Steiner			Arthur J. Steiner		
McDERMOTT WILL & EMERY LLP			NAME		
600 13TH Street, N.W.			26,106		
Washington, DC 20005-3096			REGISTRATION NUMBER		
(202) 756-8000			October 18, 2004		
Facsimile (202) 756-8087 BASED ON FORM PTO-1390 (Rev. 5-93)			TE		